

## QA/QC REVIEW PROCESS BY TEMPLATE

This table should be used to determine the QA/QC Process to be followed when developing a project. When multiple job numbers

with different templates are packaged together, the template requiring the higher level process must be used.

Template	Template	Plan	OEC	Project Review	Certification	Advertising
Code	Description	Review	Meeting	by QA & Lettings	Acceptance	Period
(MPINS)		Required	Required	Prior to Turn-In	Form	(Weeks)
None	Maintenance Funded	No	No	Yes	Type-2	2
000	Undefined	(1)	(1)	(1)	(1)	(1)
001	Rehabilitation & Reconstruction	Yes	Yes	No	Type-1	5
002	Capital Preventive Maintenance	No	No	Yes	Type-2	3
003	T & S - Overhead Sign Structures	(2)	(2)	No	Type-3	5
004	T & S - Signs	(2)	(2)	No	Type-3	5
005	T & S - Pavement Markings	(2)	(2)	No	Type-3	5
006	T & S - Signals	(2)	(2)	No	Type-3	5
007	T & S - Impact Attenuators	(2)	(2)	No	Type-3	5
008	T & S - Guardrail	Yes	Yes	No	Type-1	5
009	T & S - Safety Programs	Yes	Yes	No	Type-1	5
010	Demonstration	Yes	Yes	No	Type-1	5
011	Capacity Improvement	Yes	Yes	No	Type-1	5
012	Capacity Expansion (New Roads)	Yes	Yes	No	Type-1	5
013	I-Discretionary	Yes	Yes	No	Type-1	5
014	Weigh Stations	Yes	Yes	No	Type-1	5
015	Noise Walls	Yes	Yes	No	Type-1	5
016	Roadsides	Yes	Yes	No	Type-1	5
017	Federal RR Crossings	Yes	Yes	No	Type-1	5
018	IVHS	Yes	Yes	No	Type-1	5
019	CMAQ	Yes	Yes	No	Type-1	5
020	Enhancements	Yes	Yes	No	Type-1	5
023	Non-Discretionary M Program	Yes	Yes	No	Type-1	5
024	Passing Relief Lanes	Yes	Yes	No	Type-1	5
026	Bridges - Rehabilitation	Yes	Yes	No	Type-1	5
	Bridges - CPM(See below)	Yes	Yes	No	Type-1	5
	Bridges - CSM(See below)	No	No	Yes	Type-2	5
	MER Funded	No	No	No	Type-1	5
027	Economic Development	Yes	Yes	No	Type-1	5
028	State Road Preservation(\$50M)	Yes	Yes	No	Type-1	5
029	Supplemental FY98 Preserve	Yes	Yes	No	Type-1	5
030	Wetland Pre-Mitigation	Yes	Yes	No	Type-1	5
033	Jurisdictional Transfer	Yes	Yes	No	Type-1	5
034	Michigan Institutional Roads(MIR)	Yes	Yes	No	Type-1	5
036	Recreational Trails	Yes	Yes	No	Type-1	5
038	State RR Crossings	Yes	Yes	No	Type-1	5
039	Non-Freeway Resurfacing	No	No	Yes	Type-2	5
<b>026 - BridgeCPM</b>		<b>026 - Bridge CSM</b>				
<b>WTC</b>	<b>WTC Description</b>	<b>WTC</b>	<b>WTC Description</b>	<b>WTC</b>	<b>WTC Description</b>	
419	Deck Patching	430	Joint Replacement	465	Concrete Resealing	
420	Scour Protection	460	Superstructure Wash	466	Crack Sealing	
421	Miscellaneous Bridge CPM	461	Vegetation Control	467	Minor Concrete Patching	
422	Paint - Complete	462	Drain System Cleaning & Repair	468	Approach Pav't Relief Joints	
423	Pin & Hanger Replacement	463	Paint - Spot	469	Slope Paving Repair	
433	Paint - Zone	464	Joint Repair	476	Miscellaneous Bridge CSM	

(1) Dependant on type of work and dollar amount

(2) QA/QC review process/procedure by Traffic and Safety

- Plan Reviews on Superior Region projects classified as FHWA Oversight must be conducted bu QA & Lettings; others by Project Manager
- On projects with a programmed cost of <\$100,000, the Project Manager will conduct the Plan Review Meeting
- When projects with different templates are packaged, the more extensive review process must be followed
- 4 week advertising period is allowable on projects that are less than \$1M
- Whenever the Project Manager conducts the Plan Review Meeting, minutes of the meeting must be forwarded to QA and Lettings
- Any deviation from the above procedures must have a signed *Exception to the Plan Review/OEC Meeting process* form

